BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Estimate Cost Rs. 1600000.00

Name of Work: Detailed Estimate for the work of Providing and fixing missing kerb stones, covering slabs and desilting of drains at yelahanka old town and surrounding areas in kempegowda ward no -01 of yelahanka Sub division.

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 SR 2018-19	cum							
	desilting of existing drain at Suggappa layout and gandhinagara and surrounding areas								
	Wo392		1	120.49	0.60	0.60	43.38		
	w0402		1	165.68	0.60	0.45	44.73		
			1	90.00	0.60	0.60	32.40		
	w0412		1	210.00	0.60	0.45	56.70		
	w0385		1	21.00	0.60	0.45	5.67		
	I0258		1	132.84	0.60	0.40	31.88		
	wo283		1	177.43	0.60	0.45	47.91		
							262.67	316.94	**83250.00**
	Basic Rate Rs	299.00							
	Add Area Weightage @ 6%	17.94							
	Total	**316.94**							
2	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1) SR 2018-19	cum							
			Qty Vide Item No.1				262.67		
							262.67	87.56	**22998.00**
	Basic Rate for loading and unloading	57.00							
	Basic Rate for Haulage upto 8.00 k.m =1 28 X 2.50 X 8	25.60							
	Basic Rate	82.60							

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Area Weightage 6%	4.96							
	Grand Total	87.56							
	Supplying and fixing precast rainforced concrete slab 10cm thick including cost of reinforcement as per design and drawing material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface stc , complete with all leads and lift conveyance charges, labour charges inclusive of cost of all materials. (Drain covering slab)	sqm							
	covering slab for existing drain		1	120.49	0.90		108.44		
			1	165.68	0.90		149.11		
			1	90.00	0.75		67.50		
			1	210.00	0.90		189.00		
			1	21.00	0.75		15.75		
			1	132.84	0.90		119.56		
			1	177.43	0.75		133.07		
							782.43		
	consider 25%						195.61		
							195.61	2337.00	**457136.00**
	Basic Rate	2337.00							
4	**Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and** 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete Page No.27. Item No.5.30	Nos							
			2	120.49			240.98		
			2	165.68			331.36		
			2	90.00			180.00		
			2	210.00			420.00		
			2	21.00			42.00		
			2	132.84			265.68		
			2	177.43			354.86		
					0.45		**1834.88**		
	Basic Rate	408.00					**1834.88**	**432.48**	**793549.00**
	Area Weightage 6%	24.48							
	Grand Total	432.48							

	escription of item	Unit	No	L	B	D	Qty	Rate	Amount
	800-1. Painting two after filling the surface ynthetic enamel paint in ed shades on new plastered te surfaces, with materials, complete as per fications. MORTH Chapter 8 No.180. Item No.24.1	sqm							
			2	120.49	0.45		108.44		
			2	165.68	0.45		149.11		
			2	90.00	0.45		81.00		
			2	210.00	0.45		189.00		
			2	21.00	0.45		18.90		
			2	132.84	0.45		119.56		
			2	177.43	0.45		159.69		
							0.00		
							825.70	84.80	70019.00
	Basic Rate	80.00							
	Area Weightage 6%	4.80							
	Grand Total	84.80							
						Sub total			1426952.00
	GST of 12% as per Govt Letter No PWD 65 RDF 2017 Dated 11-10-2018								171234.24
	Miscellaneous and unforeseen charges	Ls							1814.00
						Total Amount Rs.			1600000.00

(Rupees Sixteen Lakhs Only)

CERTIFICATE

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per C.S.R. of 2018-19
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

Assistant Engineer

Assistant Executive Engineer
Yelahanka Sub Division
(Bangalore-64 Zn)
Yelahanka, Bangalore

Executive Engineer
Yelahanka Division
Bangalore-64

Administrative Approval

Accorded For Rs. 16.00 lakhs
Head of A/C P-1771.
CER NO :236 Dt.27.03.2020

TA CE (YNK)

TECHNICALLY SANCTIONED FOR Rs. 16.00 lakhs.
Rupees Sixteen lakh Rupees only
Under 2019-20 PWD Zonal Works
P-1771
Registered as GE ( ) No. 99
Subject to conditions contained in enclosed memo EE ( ) No. /9/
Dt. Estimate A/ Sanctioned
EE/YNK/25/07/2020-21 No.
Dated 12/4/2020 Rs. 16.00 lakhs.

Executive Engineer

BRUHAT BANGALORE MAHANAGAR PALIKE
WARD: 1- KEMPEGOWDA WARD

150 - YELAHANKA AC

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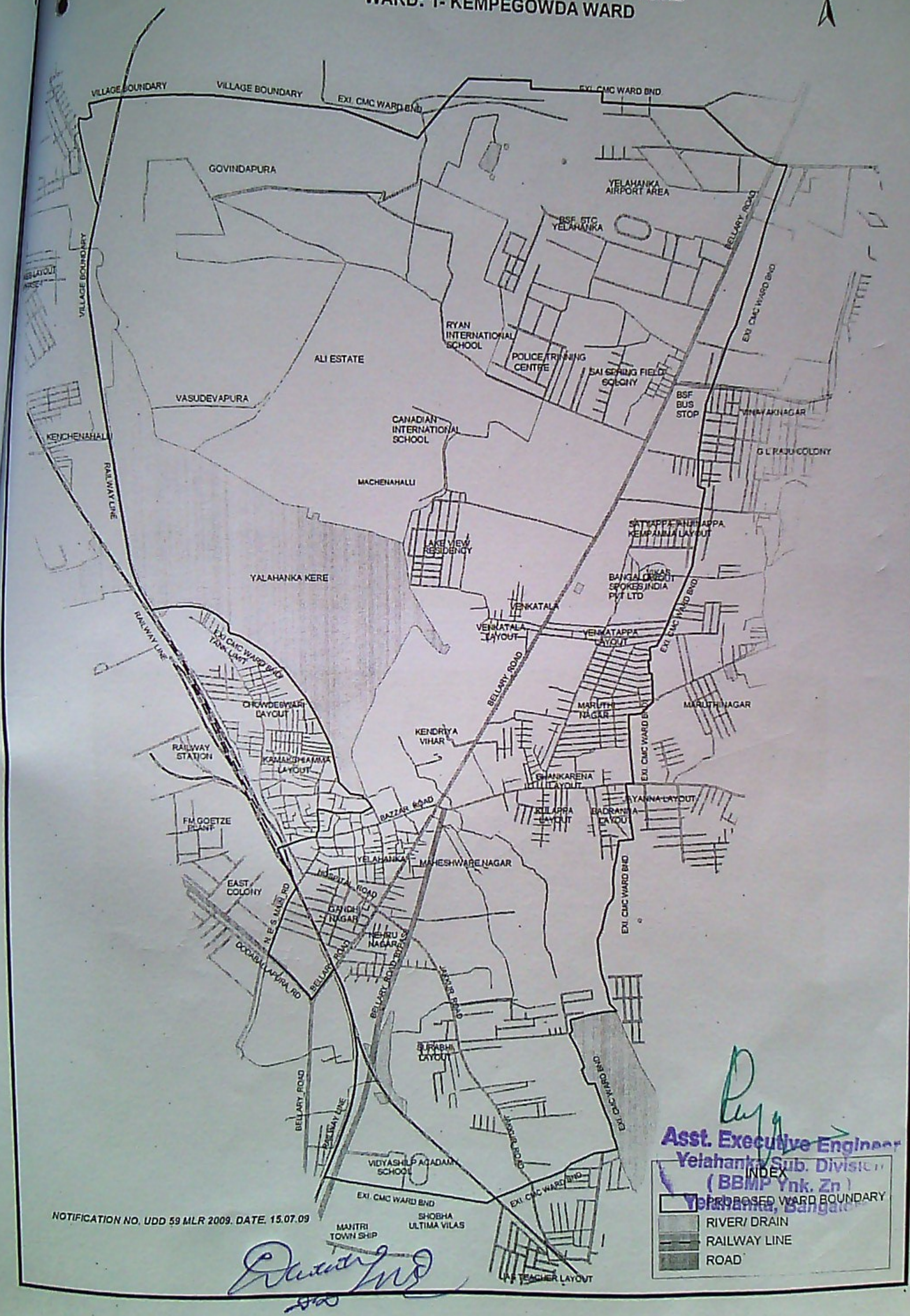

NOTIFICATION NO. UDD 59 MLR 2009. DATE. 15.07.09

INDEX

- PROPOSED WARD BOUNDARY
- RIVER/ DRAIN
- RAILWAY LINE
- ROAD

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore